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-	Application No.	Applicant(s)	U
A	10/008,633	WACK, OSKAR	
Notice of Allowability	Examiner	Art Unit	
	Alexander Markoff	1746	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS In herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due cou	urse. THIS
1. This communication is responsive to papers filed on 5/28	3/04 and the attached examine	er's amendment.	
2. ☑ The allowed claim(s) is/are <u>15-17,19-23,25-27,29 and 31</u>			
3. X The drawings filed on 07 December 2001 are accepted b	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).	
Certified copies of the priority documents have		nn No	
Copies of the certified copies of the priority d	• •		from the
International Bureau (PCT Rule 17.2(a)).		a iii alio iidaoilai elago appiicaloi.	i iloiti u.c
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EXA	AMINER'S AMENDMENT or NOTI declaration is deficient.	ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) including changes required by the Notice of Draftspel		v (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date		,	
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the bac R 1.121(d).	ck) of
 DEPOSIT OF and/or INFORMATION about the dependence of the dependence of	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIC	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the the
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Attachment(s)			
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-15	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.//	ummary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	/∪8), 7. ⊠ Examiner's /	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowan	ıce
of Biological Material	9. 🗌 Other	- ·	
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1. After Final amendment filed on 5/28/04 has been entered.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert W. Becker on 6/15/04.

The application has been amended as follows:

Claims were amended as follows:

15. (Twice amended) A method comprising:

contacting an object with a cleaning liquid while the cleaning liquid is in the state of a two-phase solution, thereby removing contaminants from the object, the cleaning liquid comprising water and an organic component in amounts that are: (i) not fully miscible [under] at a first temperature [set of conditions], in which the two-phase solution is formed, and (ii) fully miscible [under] at a second temperature, [set of conditions,] in which a homogeneous, one-phase solution is formed, the first

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temperature being higher than the second temperature [application of the second set of

conditions], and

removing contaminants from the cleaning liquid while the cleaning liquid is in the

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state of the homogeneous, one-phase solution.

Claim 18 has been canceled.

Claim 24 has been canceled.

In claim 25, line 1, "24" has been deleted and replaced with --23 --.

In claim 27, line 8 "at least one of pressure and " has been deleted.

In claim 27, line 8, the following has been added after "temperature" at the end of the

line prior to ",": - - and the temperature of the first set of conditions is higher than the

temperature of the second set of conditions - -.

Claim 28 has been canceled.

Claim 30 has been canceled.

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3. The following is an examiner's statement of reasons for allowance: The after final amendment filed by the applicants amended the claims to overcome the rejection made under 35 USC 112 (1). The examiner's amendment incorporates previously indicated allowable subject matter into independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Markoff whose telephone number is 571-272-1304. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander Markoff Primary Examiner Art Unit 1746

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ALEXANDER MARKOFF
PRIMARY EXAMINED